## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

- (Currently Amended) A method comprising:
   placing a first side of an output medium on a gray backing material; and
   measuring color values for imagery formed on a second side of the output
   medium, wherein the gray backing material has a color value in a range of
   approximately thirty to seventy percent neutral gray.
- 2. (Cancel)
- 3. (Original) The method of claim 1, wherein the gray backing material has a color value of approximately fifty percent neutral gray.
- 4. (Currently Amended) A method comprising:

  placing a first side of an output medium on a gray backing material; and

  measuring color values for imagery formed on a second side of the output

  medium the method of claim 1, wherein the gray backing material has a color value of approximately 50 to 90 L\*, approximately 5 to 15 a\*, and approximately 5 to 15 b\*.
- 5. (Currently Amended) A method comprising: placing a first side of an output medium on a gray backing material; and measuring color values for imagery formed on a second side of the output medium The method of claim1, wherein the gray backing material has a color value of approximately 80 L\*.
- 6. (Original) The method of claim 1, wherein the output medium comprises paper.
- 7. (Original) The method of claim 1, wherein the output medium comprises film.
- 8. (Currently Amended) A method comprising:

  placing a first side of an output medium on a gray backing material;

measuring color values for imagery formed on a second side of the output medium; and The method of claim 1, further comprising generating a color profile based on the measured color values. 9. (Currently Amended) A method comprising: placing a first side of an output medium on a gray backing material; measuring color values for imagery formed on a second side of the output medium; and The method of claim 1, further comprising forming the imagery on the second side of the output medium using a color printer. 10. (Original) The method of claim 9, wherein the color printer is one of an inkjet, laser, or dye transfer printer. 11. (Original) The method of claim 1, wherein the imagery comprises a plurality of color elements representing a range of colors. 12. (Original) The method of claim 1, further comprising measuring the color values using one of a colorimeter and a spectrophotometer. 13. (Currently Amended) A method comprising: placing a first side of an output medium on a gray backing material; measuring color values for imagery formed on a second side of the output medium; The method of claim 1, further comprising generating a color profile based on the measured color values; and transforming a color image based on the color profile. (Currently Amended) A system comprising: 14. an output medium; a gray backing material upon which is placed a first side of the output medium; and a measurement device oriented to measure color values for imagery formed on a second side of the output medium, wherein the gray backing material has a color value in a range of approximately thirty to seventy percent neutral gray.

	(Cancel)
16.	(Original) The system of claim 14, wherein the gray backing material has a
color v	value of approximately fifty percent neutral gray.
17.	(Currently Amended) A system comprising:
	an output medium;
	a gray backing material upon which is placed a first side of the output
mediu	m; and
	a measurement device oriented to measure color values for imagery formed on
a secon	nd side of the output medium, The system of claim 14 wherein the gray backing
materi	al has a color value of approximately 50 to 90 L*, approximately 5 to 15 a*,
	proximately 5 to 15 b*.
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18.	(Currently Amended) A system comprising:
10.	(Carrently 1 monded) <u>11 System Comprising.</u>
<del></del>	an output medium;
10.	-
	an output medium;
	an output medium; a gray backing material upon which is placed a first side of the output
mediu	an output medium; a gray backing material upon which is placed a first side of the output m; and
mediu a secon	an output medium; a gray backing material upon which is placed a first side of the output m; and a measurement device oriented to measure color values for imagery formed on
mediu a secon	an output medium; a gray backing material upon which is placed a first side of the output m; and a measurement device oriented to measure color values for imagery formed on nd side of the output medium, The system of claim 14 wherein the gray backing
mediu a secon	an output medium; a gray backing material upon which is placed a first side of the output  m; and a measurement device oriented to measure color values for imagery formed on  nd side of the output medium, The system of claim 14 wherein the gray backing  al has a color value of approximately 80 L*.
mediu a secon materi 19.	an output medium; a gray backing material upon which is placed a first side of the output m; and a measurement device oriented to measure color values for imagery formed on nd side of the output medium, The system of claim 14 wherein the gray backing
mediu a secon materi 19.	an output medium; a gray backing material upon which is placed a first side of the output  m; and a measurement device oriented to measure color values for imagery formed on  nd side of the output medium, The system of claim 14 wherein the gray backing  al has a color value of approximately 80 L*.
mediuma seconomateri 19. paper.	an output medium; a gray backing material upon which is placed a first side of the output m; and a measurement device oriented to measure color values for imagery formed on nd side of the output medium, The system of claim 14 wherein the gray backing al has a color value of approximately 80 L*.  (Original) The system of claim 14, wherein the output medium comprises
mediuma a secon materi 19. paper.	an output medium; a gray backing material upon which is placed a first side of the output  m; and a measurement device oriented to measure color values for imagery formed on  nd side of the output medium, The system of claim 14 wherein the gray backing  al has a color value of approximately 80 L*.
mediuma secon materi 19. paper.	an output medium; a gray backing material upon which is placed a first side of the output m; and a measurement device oriented to measure color values for imagery formed on nd side of the output medium, The system of claim 14 wherein the gray backing al has a color value of approximately 80 L*.  (Original) The system of claim 14, wherein the output medium comprises
mediuma seconomateri 19. paper. 20. film.	an output medium; a gray backing material upon which is placed a first side of the output m; and a measurement device oriented to measure color values for imagery formed on nd side of the output medium, The system of claim 14 wherein the gray backing al has a color value of approximately 80 L*.  (Original) The system of claim 14, wherein the output medium comprises
mediuma seconomateri 19. paper.	an output medium; a gray backing material upon which is placed a first side of the output m; and a measurement device oriented to measure color values for imagery formed on nd side of the output medium, The system of claim 14 wherein the gray backing al has a color value of approximately 80 L*.  (Original) The system of claim 14, wherein the output medium comprises  (Original) The system of claim 14, wherein the output medium comprises

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a measurement device oriented to measure color values for imagery formed on a second side of the output medium; and The system of claim 14, further comprising a processor that generates a color profile based on the measured color values.

- 22. (Original) The system of claim14, further comprising a color printer that forms the imagery on the second side of the output medium.
- 23. (Original) The system of claim 22, wherein the color printer is one of an inkjet, laser, or dye transfer printer.
- 24. (Original) The system of claim 14, wherein the imagery comprises a plurality of color elements representing a range of colors.
- 25. (Original) The system of claim 14, wherein the measurement device includes one of a colorimeter and a spectrophotometer.
- 26. (Original) The system of claim 14, further comprising a processor that generates a color profile based on the measured color values, and transforms a color image based on the color profile.
- 27. (Original) A machine-readable medium comprising color profile data defining a color response for a color imaging device, wherein the color profile data identifies a gray backing material for an output medium associated with generation of the color profile.
- 28. (Original) The machine-readable medium of claim 27, wherein the gray backing material has a color value in a range of approximately thirty to seventy percent neutral gray.
- 29. (Original) The machine-readable medium of claim 27, wherein the gray backing material has a color value of approximately fifty percent neutral gray.

- 30. (Original) The machine-readable medium of claim 27, wherein the gray backing material has a color value of approximately 50 to 90 L\*, approximately 5 to 15 a\*, and approximately 5 to 15 b\*.
- 31. (Original) The machine-readable medium of claim 27, wherein the gray backing material has a color value of approximately 80 L\*.
- 32. (Original) A method comprising:

printing a plurality of color elements on an output medium;

placing a side of the output medium opposite the color elements on a gray backing material, wherein the gray backing material has a color value in a range of approximately thirty to seventy percent neutral gray;

measuring color values for the color elements formed on the output medium; and

generating a color profile based on the measured color values.

- 33. (Original) The method of claim 32, wherein the gray backing material has a color value of approximately fifty percent neutral gray.
- 34. (Original) The method of claim 32, wherein the gray backing material has a color value of approximately 50 to 90 L\*, approximately 5 to 15 a\*, and approximately 5 to 15 b\*.
- 35. (Original) The method of claim 32, wherein the gray backing material has a color value of approximately 80 L\*.
- 36. (Original) The method of claim 32, wherein the output medium comprises one of paper and film.
- 37. (Original) A system comprising:

an output medium;

a color printer to print a plurality of color elements on the output medium;

a gray backing material upon which is placed a side of the output medium opposite the color elements, wherein the gray backing material has a color value in a range of approximately thirty to seventy percent neutral gray;

a measurement device to measure color values for the color elements formed on the output medium; and

a processor to generate a color profile based on the measured color values.

- 38. (Original) The system of claim 37, wherein the gray backing material has a color value of approximately fifty percent neutral gray.
- 39. (Original) The system of claim 37, wherein the gray backing material has a color value of approximately 50 to 90 L\*, approximately 5 to 15 a\*, and approximately 5 to 15 b\*.
- 40. (Original) The system of claim 37, wherein the gray backing material has a color value of approximately 80 L\*.
- 41. (Original) The system of claim 37, wherein the output medium comprises one of paper and film.